



## DECLARATION AND POWER OF ATTORNEY

DANIEL STUDER declares:

I am a citizen of Switzerland and a resident of Dotzigen, Switzerland, whose mailing address is Rebenweg 27, CH-3293, Dotzigen, Switzerland.

I verily believe myself to be the original, first and sole inventor of the improvement described and claimed in the application entitled ULTRAMICROTOME DEVICE for which a patent application was filed in the United States Patent and Trademark Office on August 22, 2003 and bears Application No. 10/646,354.

I have reviewed and understand the contents of the specification, including the claims.

That this application in part discloses and claims subject matter disclosed in my earlier filed Application No. 09/718,636, filed November 22, 2000, which is a continuation-in-part of Application No. 09/207,284, filed December 8, 1998.

That, as to the subject matter of this application which is common to said earlier application, I do not know and do not believe that the same was ever known or used in the United States before my invention thereof; or patented or described in any printed publication in any country before my invention thereof or more than one year prior to said earlier application; or in public use or on sale in the United States more than one year prior to said earlier application.

That said common subject matter has not been patented or made the subject of an inventor's certificate before the date of said earlier application in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to said earlier application.

That the first filed application for patent or inventor's certificate on said invention set forth in said earlier application filed by me or my legal representatives or assignees in any country foreign to the United States is: European Application No. 97 811 004.7, filed December 19, 1997.

That, as to the subject matter of this application which is not common to said earlier application, I do not know and do not believe that the same was ever known or used in the United States before my invention thereof; or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, or in public use or on sale in the United States more than one year prior to the date of this application.

That said subject matter of this application which is not common to said earlier application has not been patented or made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of this application.

That the first filed application for patent or inventor's certificate on said invention first set forth in this application filed by me or my representatives or assigns in any country foreign to the United States is: European Application No. 97 811 004.7, filed December 19, 1997.

I acknowledge my duty to disclose information of which I am aware which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a) including matters as occurred between the filing date of my said earlier application and the filing date of this application.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I hereby appoint William H. Logsdon, Registration No. 22,132; Russell D. Orkin, Registration No. 25,363; David C. Hanson, Registration No. 23,024; Richard L. Byrne, Registration No. 28,498; Frederick B. Ziesenheim, Registration No. 19,438; Kent E. Baldauf, Registration No. 25,826; Barbara E. Johnson, Registration No. 31,198; Paul M. Reznick, Registration No. 33,059; John W. McIlvaine, Registration No. 34,219; Julie W. Meder, Registration No. 36,216; Lester N. Fortney, Registration No. 38,141; Randall A. Notzen, Registration No. 36,882; James G. Porcelli, Registration No. 33,757; Kent E. Baldauf, Jr., Registration No. 36,082; Christian E. Schuster, Registration No. 43,908; Nathan J. Prepelka, Registration No. 43,016; Jessica M. Schröth, Registration No. 47,102; Kirk M. Miles, Registration No. 37,891; J. Matthew Pritchard, Registration No. 46,228; Darrell E. Williams, Registration No. 45,222; Alka A. Patel, Registration No. 49,092; Philip J. Foret, Registration No. 51,689; Patricia A. Olosky, Registration No. 53,411; Alexander Detschelt, Registration No. 50,261; and Gwen R. Acker Wood, Registration No. 51,027, whose post-office address is 700 Koppers Building, 436 Seventh Avenue, Pittsburgh, Pennsylvania 15219-1818, Telephone No. 412-471-8815, my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, to amend the specification, to appeal in case of rejection, as they may deem advisable, to receive the patent when granted and generally to do all matters and things needful in the premises, as fully and to all intents and purposes as I could do.

All correspondence and telephone calls should be addressed to William H. Logsdon.

I hereby subscribe my name to the foregoing specification and claims, declaration and power of attorney this 5 day of January, 2004.

Daniel Studer  
DANIEL STUDER

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